



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION

RECEIVED

AUG 2 7 2004

Serial Number:

09/739,003

2661

Technology Center 2600

Group Art Unit: Examiner:

Salvatore A. Cangialosi

Title:

CLEAR CHANNEL ACCESS METHODS,

APPARATUSES, MEDIA AND SIGNALS

Filing Date:

December 19, 2000

Inventors:

Pick et al.

Agent's ref:

81395-166

August 20, 2004

U.S. Commissioner of Patents and Trademarks U.S. Patent and Trademark Office Washington, D.C. 20231 United States

Dear Sir:

RESPONSE

This is a response to the Office Action dated May 10, 2004, the deadline for responding to which is **September 10, 2004** with a one-month extension of time.

Remarks/Arguments begin on page 2 of this paper.

08/24/2004 EABUBAK1 00000052 09739003

01 FC:1251

110.00 QP

-C3	€i	, , ,,,		2
3 2004 E	sperwork Reduction Act of 1995	5 no nerson	U.S. Pate	PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 ent and Trademark Office; U.S. DEPARTMENT OF COMMERCE tion of information unless it displays a valid OMB control number.
<i>(\$\frac{\pi}{2}\)</i>		•	Application Number	09/739,003
MARIE T	RANSMITTAL		Filing Date	December 19, 2000
	FORM		First Named Inventor	LeRoy L. Pick
(to be used for	r all correspondence after initial	filing)	Art Unit	2661
			Examiner Name	Salvatore A. Cangialosi
Total Number o	of Pages in This Submission	14&other	Attorney Docket Number	81395-166
		ENC	LOSURES (Check all tha	at apply)
Amendm A A Extension Express Informati Certified Documer Respons Incomple	remains a semittal Form fee Attached fee Attached fee Attached feet Attached feet Application(s) for Time Request Abandonment Request for Disclosure Statement Copy of Priority fit(s) feet to Missing Parts/ fete Application Response to Missing Parts finder 37 CFR 1.52 or 1.53		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Add Terminal Disclaimer Request for Refund CD, Number of CD(s)	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Return Postcard, Check for \$110.00 RECEIVEL AUG 2 7 2004 Technology Center 2
Firm	7		OF APPLICANT, ATTORN	IEY, OR AGENT
or Individual name	Stephen J. Ferance, Reg	. No. 48,09	IU	
Signature	VIANE OF ON	MA		
Date	August 20, 2004			
	C	ERTIFIC	CATE OF TRANSMISSION	N/MAILING

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

Typed or printed name

Signature

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to res ollection of information unless it displays a valid OMB control number

F	EE TRANSMIT	TAL
	for FY 2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1<u>10.00</u>

pond to a concentent or mile	ATTIGLES IN COSTA TO A TOMA OTHER CONTROL HUTTING.
Co	omplete if Known
Application Number	09/739,003
Filing Date	December 19, 2000
First Named Inventor	LeRoy L. Pick
Examiner Name	Salvatore A. Cangialosi
Art Unit	2661 RECEIVE
Attorney Docket No.	81395-166 NEULIVE

METHOD OF PAYMENT (check all that apply) SEE CALCULATION (continued) AUG 2 7 200
Deposit Account Name The Director is authorized to: (check all that apply) Charge fee(s) indicated below (C) Credit any overpayments Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. BASIC FILING FEE Large Entity Small Entity S
Deposit Account Number Deposit Account Deposit Account Deposit Account Number Deposit Account
Account Number Deposit Account Name Smart & Biggar 1051 130 1052 50 1052 50 1052 50 1052 50 1052 50 1053 130 1053
Deposit Account Smart & Biggar 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet 1053 130 1053 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 1053 130 105
The Director is authorized to: (check all that apply) 1053 130 1053 130 Non-English specification 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 For filing a request for ex parte reexamination 1814 2,520 For filing a request for exparte reexamination 1804 920* Requesting publication of SIR prior to 1805 1,840* Requesting publication of SIR after 1805 1,840* Requesting publication of SIR prior to 1805 1,840* Requesting p
Charge fee(s) indicated below
Starge any additional fee(s) or any underpayment of fee(s) 1804 920° 1804 1805 1206 1804 1805 1206 1805 1206 1805 1806 18
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. The content of the state of the st
Total Claims Course Calculation Course Calculation Course Cou
1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month 1253 950 2253 475 Extension for reply within third month 1254 1,480 2254 740 Extension for reply within fourth month 1255 2,010 2255 1,005 Extension for reply within fifth month 1255 2,010 2255 1,005 Extension for reply within fifth month 1255 2,010 2255 1,005 Extension for reply within fifth month 1401 330 2401 165 Notice of Appeal 1402 330 2402 165 Filing a brief in support of an appeal 1403 290 2403 145 Request for oral hearing 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unintentional 1501 1,330
1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Paid 1252 420 2252 210 Extension for reply within second month 1253 950 2253 475 Extension for reply within fourth month 1254 1,480 2254 740 Extension for reply within fourth month 1255 2,010 2255 1,005 Extension for reply within fifth month 1255 2,010 2255 1,005 Extension for reply within fifth month 1255 2,010 2255 1,005 Extension for reply within fifth month 1255 2,010 2255 1,005 Extension for reply within fifth month 1255 2,010 2255 1,005 Extension for reply within fifth month 1256 420 2252 210 Extension for reply within fourth month 1257 420 Extension for reply within fourth month 1258 420 2252 210 Extension for reply within fourth month 1258 420 2252 210 Extension for reply within fourth month 1258 420 2252 210 Extension for reply within fourth month 1258 420 2252 210 Extension for reply within fourth month 1259 420 2252 210 Extension for reply within fourth month 1250 2401 165 Notice of Appeal 1401 330 2402 165 Filing a brief in support of an appeal 1403 290 2403 145 Request for oral hearing 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unintentional 1453 1,330 2453 665 Petition to revive - unintentional 1453 1,330 2453 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fee
Large Entity Small Entity Fee
Code (\$) Code (\$) Code (\$)
1001 770 2001 385 Utility filing fee 1255 2,010 2255 1,005 Extension for reply within fifth month 1401 330 2401 165 Notice of Appeal 1402 330 2402 165 Filing a brief in support of an appeal 1403 290 2403 145 Request for oral hearing 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2503 320 Plant issue fee 1503 640 2503 640
1003 530 2003 265 Plant filing fee
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing 1451 1,510 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fee 1503 640 2503 64
1451 1,510 145
SUBTOTAL (1) (\$) 1452 110 2452 55 Petition to revive - unavoidable 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from below Fee Paid 1502 480 2502 240 Design issue fee Total Claims -20** = X = 1503 640 2503 320 Plant issue fee
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims Fee from below Fee Paid 1502 480 2502 240 Design issue fee Total Claims
Extra Claims
Total Claims -20** = X = 1503 640 2503 320 Plant issue fee
Independent 335 July 1505 640 2505 320 Flatt Issue lee
Claims L 3" = L X L 3 1460 130 1460 130 Petitions to the Commissioner
Multiple Dependent
1807 50 Processing fee under 37 CFR 1.17(q)
Large Entity Small Entity Fee Fee Fee Fee Description 1806 180 1806 180 Submission of Information Disclosure Stmt
Code (\$) Code (\$) 8021 40 8021 40 Recording each patent assignment per property (times number of properties)
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be
1204 86 2204 43 ** Reissue independent claims over original patent 1801 770 2801 385 Request for Continued Examination (RCE)
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination of a design application
Other fee (specify)
**or number previously paid, if greater; For Reissues, see above state of the substitution of the substitu

(Complete (if applicable)) SUBMITTED BY Registration No. Stephen J. Ferance Telephone 604 682 7780 Name (Print/Type) 48,090 (Attorney/Agent) 08/20/2004 Date Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.